Volume 5, No. 1
Winter—Spring 1971

The Role of Attitude Studies in Shaping Corridor Demand 1
Stanley J. Hille

Citizen's Transportation Demands: Methods of Research and Settlement of Demands 11
Marian Madeyski

Mobilizing Community Leadership in Urban Transit Planning: An Overview 25
James C. Cotham, III, and Frank L. Hendrix

Some Regional Effects of Transport Innovation: The Case of Grey and Bruce Counties, Ontario 33
C.F.J. Whebell

Urban Transportation Project: The Multipurpose Undertaking of Modern Times 43
Anthony R. Tomazinis

Concept of Flexibility in Transportation Systems 53
Vulcan R. Vuchic

Southern California: Prospects for High Speed Interurban Transportation 63
Lawrence R. Taylor

National Railroad Passenger Corporation: Requiem or Renaissance 83
Edwin P. Patton

National Rail Passenger System 95
Major Features of Urban Mass Transportation Assistance Act of 1970 ..97
Fact Sheet and Background-Urban Mass Transportation Administration ..99
Excerpts From Remarks of Department of Transportation Officials 104
New Releases 153

Volume 5, No. 2
Summer 1971

Curved Track Rapid Transit Systems 189
Gunnar Mouritzen

Transport Policy Decision Analysis: An Expected Utility Approach 199
A. M. Khan

Urban Mass Transportation Problems In Developing Nations 215
Martin M. Roffman

"The Evolution of The Motor Bus as A Transport Mode" 221
John B. Rae

The National Plight and Dilemma of America's Railroads: It's Nice to Be Needed 237
R. Dillard Teer

The Electrification of the Puget Sound Lines of the Chicago, Milwaukee and St. Paul Railway 243
General Electric Review, January, 1915

Report of the Committees on Electrification of Steam Railroads 252
National Electric Light Association, 43rd. Annual Convention, May, 1920
Department of Transportation: Excerpts from Official Addresses 275
Departmental Administration News Releases 342
Department of Commerce: Unique Communications System for High Speed Trains 381
Environmental Protection Agency: A Device to Separate Municipal Trash 386
Department of Health, Education and Welfare: Super Flywheel For Power 388
Department of Housing and Urban Development: Vaudreuil–A New French Experimental City 390

Volume 5, No. 3
Fall 1971

Guest Editorial Comments i
Raymond G. Studer
Analysis for the Near Flow Field for High Speed Vehicle in Tubes 405
Sergio Panunzio and Daniel E. Magnus
Transportation in a Tube: High Speed Ground Transportation of of the Future 427
William P. Goss and Duane E. Cromack
Pricing the Use of Roads 443
Edmund H. Mantell
Transient Motion of an Automobile under a Steering Input 451
Edward A. Saibel and Shang-Li Chiang
The Air-Cushion Vehicle (ACV) Story 473
Joseph Cannon
The Linear Induction Motor Test Vehicle 477
K. M. Chirgwin
U. S. Government Releases
Department of Transportation: Excerpts from Official Addresses 501
Departmental Administration News Releases 527
Department of Housing and Urban Development: Innovative Solutions Seen Urgent Need for Solving Urban Problems 553